

1. DATE - TIME GROUP 28 September 53 29/0310Z	2. LOCATION Palmale, California
3. SOURCE Military	10. CONCLUSION UNIDENTIFIED UNIDENTIFIED
4. NUMBER OF OBJECTS One	Not observed visually and one Radar at same time. Possible however, insufficient data for firm conclusion.
5. LENGTH OF OBSERVATION 6 seconds at 1900 hrs 15 seconds at 1910 hrs	11. BRIEF SUMMARY AND ANALYSIS Unidentified object appeared on F-94C radar scope at 1910 hrs for a period of 15 seconds. Observer stated the object was traveling in a 60 deg course at a calculated speed of 2000 mph. The a/c was on a heading of 700 deg at 300 miles fl, 000 ft alt. Same or another object observed visually from another F-94C a/c at 1900 hrs for 6 seconds. The obj. c/w was described as being round and orange in color traveling on the same course as first object.
6. TYPE OF OBSERVATION Air-to-air Air-to-air	
7. COURSE 200 deg.	
8. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. PHYSICAL EVIDENCE <input type="checkbox"/> Yes 28 Sep <input checked="" type="checkbox"/> None	Palmale, Cal. too short duration to form opinion AF-2

FORM
FTD SEP 63 0-329 (TDE) Previous editions of this form may be used.

UNCLASSIFIED

W. H. Muller

1953 SEP 22 13:12

WPE 142

2002.02

•YB26A

JHPO 344

JNPOL 33

RR JWPNC JWPON JEDEM JEDWP JEPWQ 555

DE JUPOLE 16

R 301515Z ZN J

FM COMDR 354TH FTR LIT 50 OXNARD AFB CALIF

TO JEPHQ/DIR INTELLIGENCE, HQ USAF WASH D C

INFO JEDWP/AIR TECH INTELLIGENCE CEN WRIGHT PAT AFB OHIO

JEDEN/COMDR ADC ENT AFB COLO SPR COLO

JWPOM/CONDR 27TH ADD NORTON AFB CALIF

JWPMC/COMDR WADF HAMILTON AFB CALIF UNCLASSIFIED

354TH INTEL 1059 PD ATTN CLN ATIAR-2C WRIGHT

PATTERSON AFB PD ATTN CLN INTELLIGENCE 27TH ADD NORTON AFB CALIF PD

FLYOVERPT PD ONE UNIDENTIFIED OBJECT DETECTED ON FOXTROT NINE FOUR
SIXTY EIGHT

COCA RADAR SET FOR ONE FIVE SECONDS BEGINNING AT ONE NINE ONE ZERO

PACIFIC STANDARD TIME ON TWO EIGHT SEPTEMBER ONE NINETEEN FORTY THREE AIRCRAFT WAS

FLYING TWO THREE ZERO COURSE OVER PALMDALE CALIFORNIA RD

unidentified object appeared on F-94C A/C radar set
for 15 seconds while A/C was flying on a 230°
course. Distance of object ^{was} 7.4 miles when first observed.
Object passed while radar operator changed from
automatic search to hand control. Then disappears
from Maximum range limits while pursuing 60°
azimuth at 2000 knots (estimated speed) which precluded
attempted intercept. Object compared with C-47
A/C in size in radar scope. F-94C A/C speed
300 knots, altitude 26000 ft. Same or another
object seen for 6 seconds by radar observer in
another F94C with cooperative radar at 1900 PST
flying 280° course, 21000 altitude, 220 knot
- Newell, California. Object 90° port,
estimated speed 500-600 knots. Object appeared
out of sky still, no orange color, speed constant
with increasing flight path. Object disappeared
without noticeable acceleration but with
diminishing altitude. Night was clear with
slight haze at low levels.

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KNOTS ESTIMATED SPEED WHICH PRECLUDED ATTEMPTED INTERCEPT PD OBJECT
COMPARED WITH COCA FOUR SEVEN IN SIZE ON RADAR SCOPE THROUGH FUZZY
PD FOXTROT NINE FOUR COCA SPEED THREE ZERO ZERO KNOTS CMA ALTITUDE
TWO ONE ZERO ZERO FEET PD SAME OR ANOTHER OBJECT SIGHTED FOR SIX
SECONDS BY RADAR OBSERVER IN ANOTHER FOXTROT NINE FOUR COCA WITH
INOPERATIVE RADAR AT ONE NINE ZERO ZERO PACIFIC STANDARD TIME FLYING
TWO THREE ZERO COURSE CMA TWO ONE ZERO ZERO ZERO ALTITUDE CMA TWO TWO
ZERO KNOTS NEAR NEWHALL CMA CALIFORNIA PD OBJECT NINETY DEGREES PORT
CMA ESTIMATED SPEED FIVE ZERO ZERO TO SIX ZERO ZERO KNOTS PD OBJECT
SIZE OF TENNIS BALL CMA ORANGE COLORED PD SPEED CONSTANT WITH
UNWAVERING FLIGHT PATH PD TRAIL OR EXHAUST NOT DETECTED CMA
PROPULSION SYSTEM UNKNOWN PD OBJECT DISAPPEARED WITHOUT NOTICEABLE
ACCELERATION BUT WITH DIMINISHING ALTITUDE PONIGHT CLEAR WITH SLIGHT
HAZE AT LOW LEVELS PD OTHER ACFT IN VICINITY SIGHTED NOTHING PD RADAR
SITES REPORT NEGATIVE PD

30/1645Z SEP JWPOL

DOWNGRADED AT 3 YR "INTERVAL"
DECLASSIFIED AFT 12 YEARS.
DOD DIR 5200.10

230
160
170
UNCLASSIFIED